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December 8, 2003

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 17510 U.S. PTO 10/730514

SUBJECT: TRANSVERSE ELECTRODISPLACIVE ACTUATOR ARRAY XIN-102J

Dear Sir:

Enclosed is a patent application including formal papers as follows:

Applicant:

Mark A. Ealey

Title:

TRANSVERSE ELECTRODISPLACIVE ACTUATOR ARRAY

No. Pages Specification: 14; Claims: 4; Abstract: 1; Drawings: 8; Combined Declaration and Power of Attorney: 1.

Filing Fee Calculation

Basic Fee:\$385.00

Additional Fees:

TOTAL FILING FEE: \$385.00

Pursuant to 37 CFR §1.56, applicant also encloses an Information Disclosure Citation Form PTO-A820 (two pages) for the subject patent application.

A check in the amount of \$385.00 for the filing fee for a small entity is enclosed. If any payment during prosecution is found to be incorrect, please charge any deficiency or credit any overpayment to my Deposit Account 09-0002. A copy of this letter is enclosed for use by the

Commissioner for Patents December 8, 2003 Page 2

Finance Branch in the event that it is necessary to make any charge or credit to my deposit account.

If for any reason this APPLICATION is found to be incomplete, or if at any time it appears that a telephone conference with counsel would help advance prosecution, please telephone the undersigned collect in Waltham, Massachusetts, at (781) 890-5678.

In addition, pursuant to Rule 1.136(a)(3), the office is hereby authorized to treat any future reply requiring an extension of time as incorporating a request therefor. Also, any request or Petition for an Extension of time notwithstanding an inadvertent reference in the Petition to a shorter period of time is to be treated as requesting the appropriate length of time.

Kindly acknowledge receipt of the foregoing by returning the enclosed self-addressed postcard.

Very truly yours,

Joseph S. Iandiorio Reg. No. 23,095

JSI:dmg Enclosures

CERTIFICATE OF EXPRESS MAILING

I hereby certify that the attached correspondence is being deposited with the United States Postal Service, Express Mail Certificate No. EL982225020 US, on this Application, Commissioner 2003, in an envelope addressed to: Mail Stop Patent Application, Commissioner

for Patents, P.O. Box 1450, Alexandria, VA 22313-1480.

Donna M. Gregoire